

MISSOURI 2010 WRP/EWPP-FPE RANKING FORM

7. WATER RECHARGE SOURCE (Cumulative).....

| | |
|----------------|----|
| River/stream | 20 |
| Surface runoff | 15 |
| Subsurface | 10 |

8. PERCENTAGE OF THE SITE THAT CONTRIBUTES ADDITIONAL FLOODWAY (downgrading le
% /3 =

Water Quality

9. Easement is ranked based on location within a 100-year floodplain and proximity to an impaired stream or lake. Most points (8) granted for easements within a 100-year floodplain and adjacent to a stream or lake shown in 303d_l_wrpmodified2009.shp or 303d_a_wrpmodified2009.shp. If adjacent to a 303d stream or lake but not in the 100-year floodplain, points are reduced to 4. If easement is adjacent to a stream shown in 305b_l_wrpmodified.shp, it garners 2 points. All other scenarios are 0 points. Accompanying guidelines define "adjacent" and "within a 100-year floodplain".

| | |
|--|---|
| Adjacent to 303d listing AND within 100 year FP: | 8 |
| Adjacent to 303d listing but outside of 100 year FP: | 4 |
| Adjacent to 305b listing: | 2 |
| All Others: | 0 |

Name of impaired stream segment as noted in 303d/305b files:

Other Ecological Factors

10. EASEMENT SIZE:.....

| | |
|------------------|----|
| > 320 Acres..... | 15 |
| 160 - 319..... | 12 |
| 100 - 159..... | 10 |
| 50 - 99..... | 6 |
| 20 - 49..... | 4 |

11. PROXIMITY TO STATE/FEDERAL/PRIVATE WETLAND ARE

| | | | | |
|-------------|----|--------------|---|------------------------|
| Adjoining* | 15 | 5 - 6 miles | 5 | Proximal Wetland Area: |
| < 1 mile | 10 | 6 - 7 miles | 4 | |
| 1 - 2 miles | 9 | 7 - 8 miles | 3 | |
| 2 - 3 miles | 8 | 8 - 9 miles | 2 | |
| 3 - 4 miles | 7 | 9 - 10 miles | 1 | |
| 4 - 5 miles | 6 | > 10 miles | 0 | |

* Site considered has boundary that abuts existing State, Federal or Private Wetland Area boundary.

Cowardin System Classification

BEFORE

AFTER

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12. Federally Listed species: Site intersects heritage data of one or more federally listed threatened or endangered species (E or C in FEDSTAT), and will directly impact recovery or protection of that species

State Listed species: Site intersects heritage data of one or more state listed threatened or endangered species (E in STSTAT), and will directly impact recovery or protection of that species.

Great: Site intersects heritage data of one or more species of conservation concern (S1 - S3 in SRank) not fitting criteria above and restoration will likely provide habitat for those species.

Minimal: Site does not intersect any heritage data.

CONTRIBUTIONS TO STATE OR FEDERAL THREATENED, RARE, OR ENDANGERED SPECIES

| | | |
|---------------------------------|----|----------------------------|
| Federal species - critical..... | 30 | Species Identified: |
| State species - critical..... | 20 | |
| Great..... | 10 | |
| Minimal..... | 0 | |

Species checked by (check one): ☐ Buffered NRCS Heritage Database Data ☐ Visual*

* a visual will need to be documented with Natural History Database Forms and forwarded to Dorothy Butler, MDC, Wildlife Division, Jefferson City, Missouri

Provide management justification for Federal or State species claimed:

13. IS THE SITE SUBJECT TO AN EXISTING FLOWAGE, PIPELINE, UTILITY, OR OTHER EASEMENT THAT WILL PREVENT SITE FROM BEING FULLY RESTORED? YES = 0 NO = 30

* Flowage easement will not restrict land or water level management capabilities of offered tract.

14. SITE IS LOCATED IN AQUATIC COA? YES = 5 NO

15. PERCENT OF SITE CROPPED IN PREVIOUS 4 of 6 years
between 2002 - 2007? (include eligible CRP)

% / 10 =

TOTAL OFFER INDEX

EASEMENT PAYMENT CALCULATION:

Cropped Acres (include row crop, CRP and hay pasture):
(cropped 4 of the last 6 years per FSA crop rules)

Forested acres and Other acres

Donated Acres

Total

Total Administrative Costs

Comments:

DESIGN APPROVAL

Date